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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

11/28/01 U.S. PTO 09/997084

Attorney Docket No.: 3688ME-30

Inventors: Masanori Konishi of 162-2, Higashiyamazaki-cho, Takamatsu-shi, Kagawa 761-0312 Japan
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Express Mail Label No.: EK778148082US

Title: "INFRARED LAMP, METHOD OF MANUFACTURING THE SAME, AND HEATING APPARATUS USING THE INFRARED LAMP"

Assistant Commissioner for Patents

Box Patent Application

Washington, DC 20231

Enclosed for filing with the above-identified utility patent application, please find the following:

- 1. [X] Specification (Total Pages of Text, including Abstract and Claims: 85)
- 2. [X] Drawing(s) (35 USC 113) (Total Sheets: 14) [X] FORMAL [] INFORMAL
- 3. [X] Oath or Declaration (Total Pages: 3) [X] Signed [] Unsigned
- 4. [X] Assignment Papers (cover sheet & document(s))
- 5. [X] Return Postcard (MPEP 503) (should be specifically itemized)
- 6. [X] Certified copy of Priority Document(s)
- 7. [X] A check in the amount of \$1,256.00 is enclosed.

FEE CALCULATION:

	(COL. 1) NO. FILED				(COL. 2*) NO. EXTRA		SMALL ENTITY			LARGE ENTITY	
							RATE	FEE		RATE	FEE
BASIC FEE:								\$370.00	OR		\$740.00
TOTAL CLAIMS:	30	-	20		10		X \$9 =		OR	X \$18 =	\$180.00
INDEP. CLAIMS:	7	-	3		4		X \$42 =		OR	X \$84 =	\$336.00
MULTIPLE DEPENDENT CLAIMS							+ \$140 =		OR	+\$280 =	\$0.00
*IF THE DIFFERENCE IN COL. 2 IS LESS THAN ZERO, ENTER "O" IN COL. 2.							TOTAL:				\$1,256.00

OTHER INFORMATION:

- 1. [X] The Commissioner is hereby authorized to debit any underpayments or credit any overpayment to Deposit Account No. 19-1970.
- 2. [X] The Commissioner is hereby authorized to charge all required fees for extensions of time under \$1.17 to Deposit Account No. 19-1970.
- 3. [X] Foreign Priority benefits are claimed under 35 USC §119 of Japanese Patent Applications, Serial No. 2000-365952 filed November 30, 2000 and Serial No. 2000-383364 filed December 18, 2000.

4. [X] Correspondence Address:

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Respectfully Submitted,

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Date: 28 Nov 2001

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